Solve each problem. Answer as a mixed number (if possible).

1) A bag with 2 1/2 ounces of peanuts can make 2/3 of a jar of peanut butter. It can make one full jar with how many ounces of peanuts?

2) A cookie recipe called for 3 1/6 cups of sugar for every 2 4/6 cups of flour. If you made a batch of cookies using 8 cup of flour, how many cups of sugar would you need?

3) It takes 2 5/6 spoons of chocolate syrup to make 4/6 of a gallon of chocolate milk. How many spoons of syrup would it take to make 1 gallon of chocolate milk?

4) A chef had to fill up 2 1/2 containers with mashed potatoes. He ended up using 2 1/2 pounds of mashed potatoes. How many pounds would he use if he had to fill up 3 containers?

5) A water faucet leaked 2 3/5 liters of water over the course of 2 3/4 hours. How many liters would it have leaked after 4 hours?

6) A printer cartridge with 3 4/5 milliliters of ink will print off 1/3 of a box of paper. How many milliliters of ink will it take to print an entire box?

7) It takes 3 3/4 yards of thread to make 1/2 of a sock. How many yards of thread will it take to make an entire sock?

8) A container with 2 1/3 liters of weed killer can spray 1/2 of a lawn. How many liters would it take to spray 1 entire lawn?

9) A carpenter goes through 2 2/3 boxes of nails finishing 2 5/6 rooves. How much would he use finishing 4 rooves?

10) It takes 2 3/4 gallons of water to fill up 3 1/3 containers. How much water would it take to fill 4 containers?
Solve each problem. Answer as a mixed number (if possible).

1) A bag with $2\frac{1}{2}$ ounces of peanuts can make $\frac{2}{3}$ of a jar of peanut butter. It can make one full jar with how many ounces of peanuts?

2) A cookie recipe called for $3\frac{1}{6}$ cups of sugar for every $2\frac{4}{6}$ cups of flour. If you made a batch of cookies using 8 cup of flour, how many cups of sugar would you need?

3) It takes $2\frac{5}{6}$ spoons of chocolate syrup to make $\frac{4}{6}$ of a gallon of chocolate milk. How many spoons of syrup would it take to make 1 gallon of chocolate milk?

4) A chef had to fill up $2\frac{1}{2}$ containers with mashed potatoes. He ended up using $2\frac{1}{2}$ pounds of mashed potatoes. How many pounds would he use if he had to fill up 3 containers?

5) A water faucet leaked $2\frac{3}{5}$ liters of water over the course of $2\frac{3}{4}$ hours. How many liters would it have leaked after 4 hours?

6) A printer cartridge with $3\frac{4}{5}$ milliliters of ink will print off $\frac{1}{3}$ of a box of paper. How many milliliters of ink will it take to print an entire box?

7) It takes $3\frac{3}{4}$ yards of thread to make $\frac{1}{2}$ of a sock. How many yards of thread will it take to make an entire sock?

8) A container with $2\frac{1}{3}$ liters of weed killer can spray $\frac{1}{2}$ of a lawn. How many liters would it take to spray 1 entire lawn?

9) A carpenter goes through $2\frac{2}{3}$ boxes of nails finishing $2\frac{5}{6}$ rooves. How much would he use finishing 4 rooves?

10) It takes $2\frac{3}{4}$ gallons of water to fill up $3\frac{1}{3}$ containers. How much water would it take to fill 4 containers?
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